



Spotlight on the 787 Family

CAPA Airline Leader Summit Americas 2026

Ekene Okpareke – Head of 787 Marketing

Date: May 27, 2026

Copyright © 2026 Boeing. All rights reserved. | BOEING PROPRIETARY | CSM | MAR 26

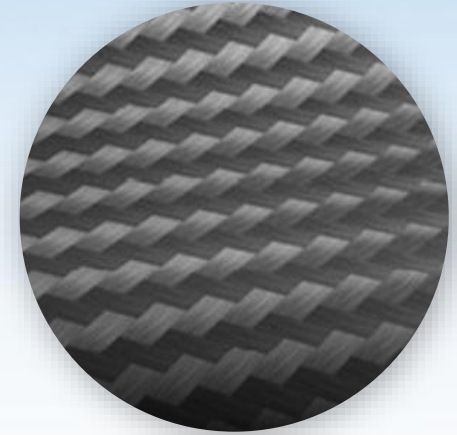
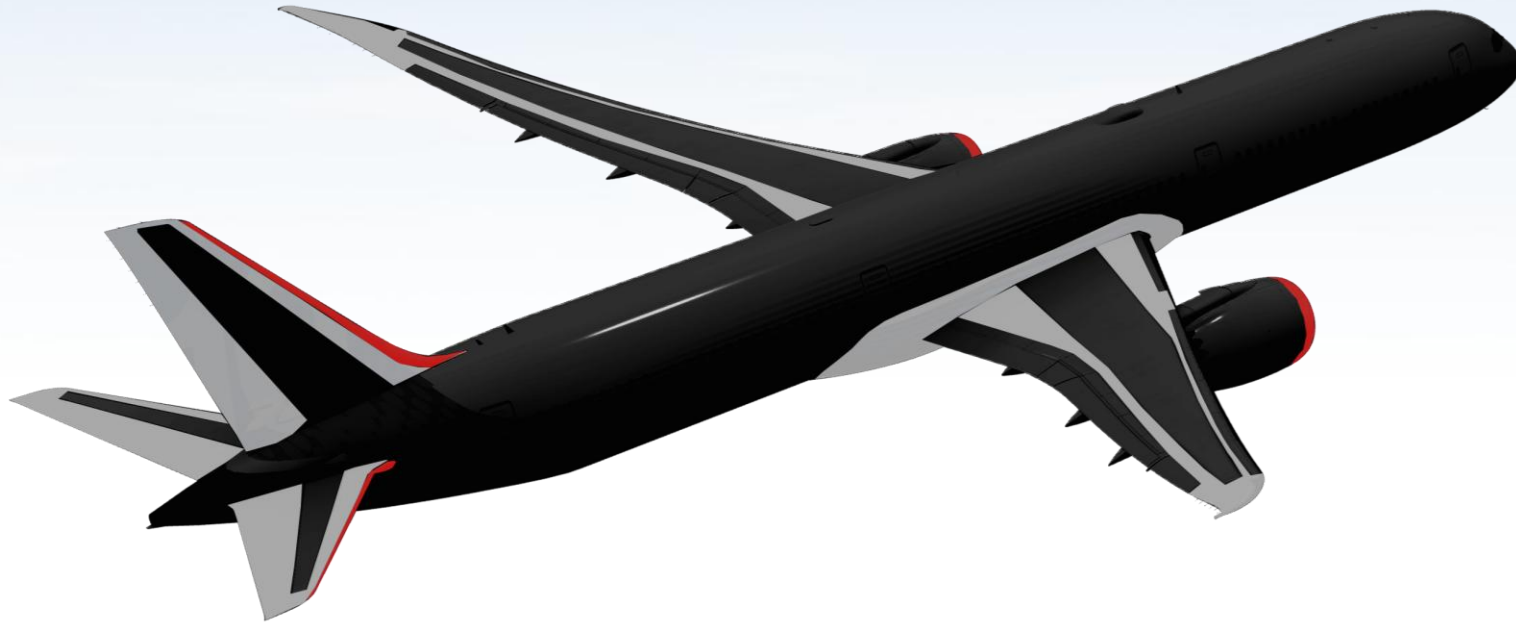
Copyright © 2026 Boeing. All rights reserved. | CSM | MAY 2026



With **2,424** net orders, the South Carolina-built 787 family is the
BESTSELLING
passenger widebody of all time

Why is the 787 family so
POPULAR?

The 787 is made primarily from light-weight composites



11kg lighter per seat for lower fuel use



5X stronger than aluminum



Resistant to fatigue and corrosion

Compared to prior generation metal aircraft. Similar advantage vs new generation competing aircraft
Strength comparison based on tensile strength

Single-piece fuselage barrels reduce weight and maintenance burden



45,000 fewer fasteners reduce weight

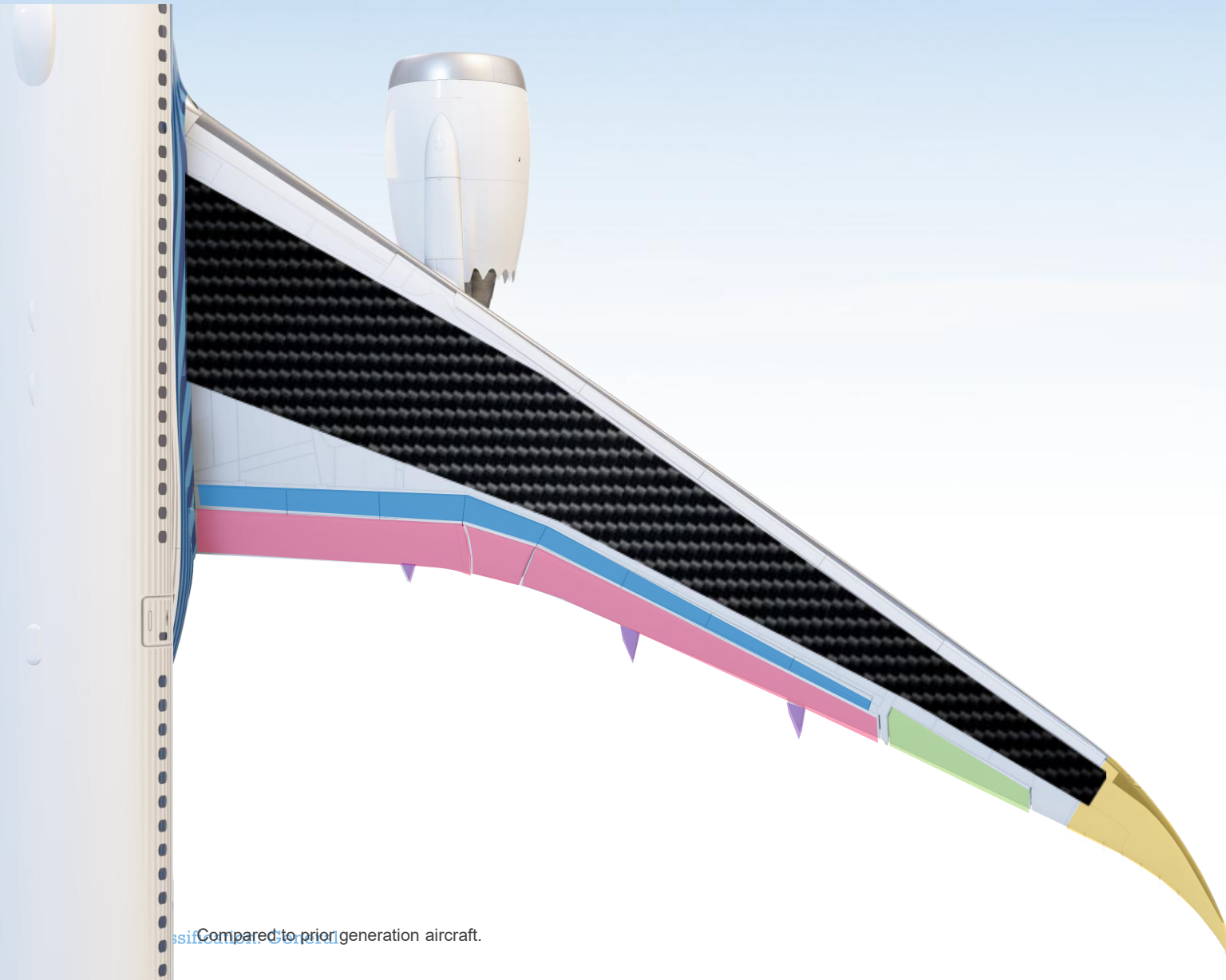


71% fewer joints reduce maintenance burden



45% fewer lifetime MPD maintenance hours

The use of composites on the 787 improves aerodynamic efficiency



Longer thinner wings



7% higher lift-to-drag ratio for lower fuel use

Compared to prior generation aircraft.

787 engines operate more efficiently, and customers get a choice.

Engine
choice



10% lower specific fuel consumption



More-electric (bleedless) system architecture



25% lower fuel use per seat overall

Compared to prior generation engines aircraft. (Trent 1000 vs Trent 700)
SFC comparison at engine level. Fuel use per seat is at the aircraft level

The 787 offers a spacious cabin with many passenger-pleasing features



Large dimmable windows



Lower pressure altitude and less dry air.



Smooth-ride technology

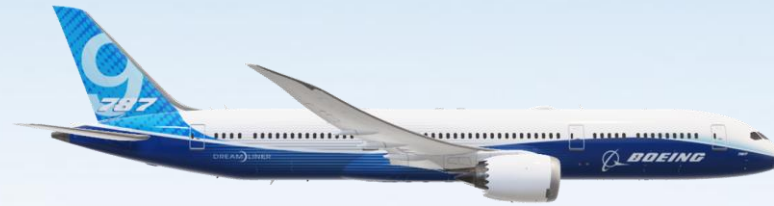
The versatile 787 family offers a variant for every market



787-8

Lowest risk

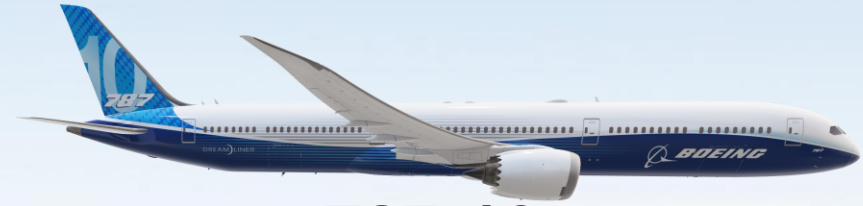
Market opener
Long-thin routes
Lowest trip costs



787-9

Most versatile

Network expansion
More seats and cargo
Longest range



787-10

Most profit

Higher density markets
Lowest unit costs
Most profitable



Same pilots



Same engines

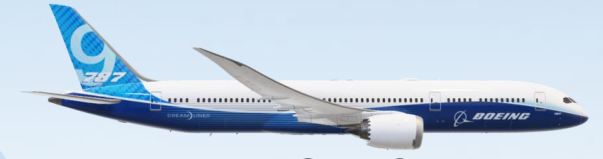


**High spares
commonality**

The majority of 787 customers have ordered multiple variants



787-8
424 orders
399 deliveries



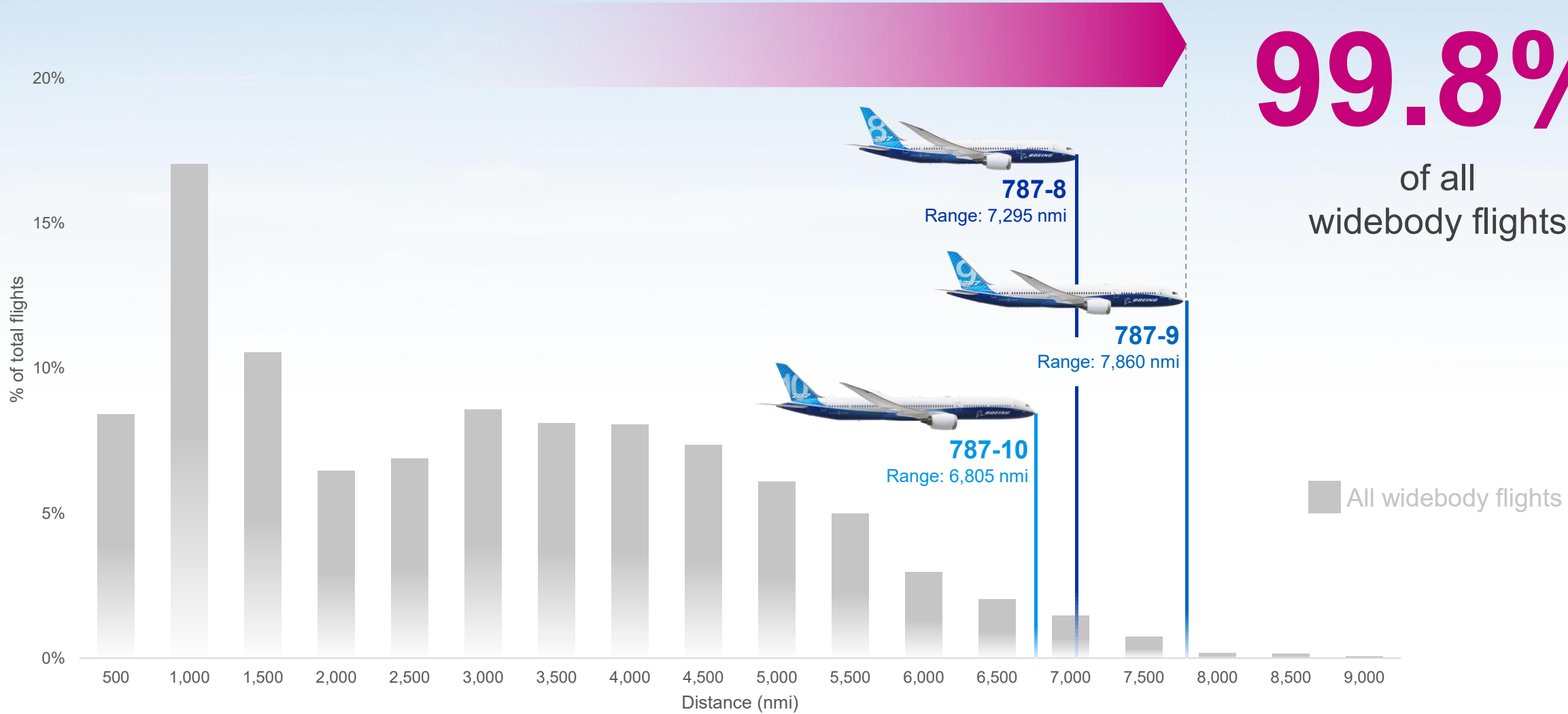
787-9
1,467 orders
730 deliveries



787-10
533 orders
141 deliveries

The 787 family serves all widebody markets

The 787 serves
99.8%
of all
widebody flights



2024 routes and quantity flown per FlightStats
 Widebody aircraft includes all 747, 767, 777, 787, A330, A340, A350, and A380 passenger variants

The 787 flies people where they want to go, when they want to go



Istanbul to Mexico City



Perth to London



Chicago to Auckland

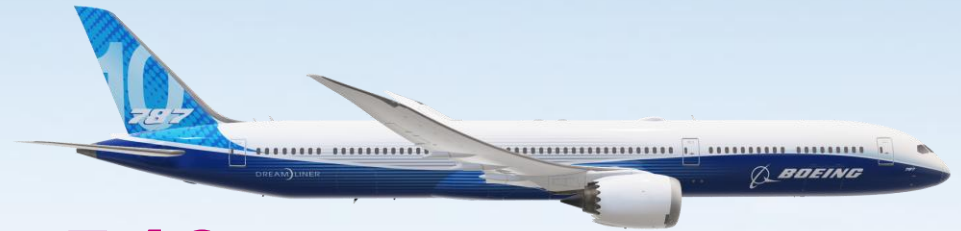


San Francisco to Singapore

The market agrees: The versatile 787 family provides network adaptability



Information Classification: General
2025 routes flown per FlightStats

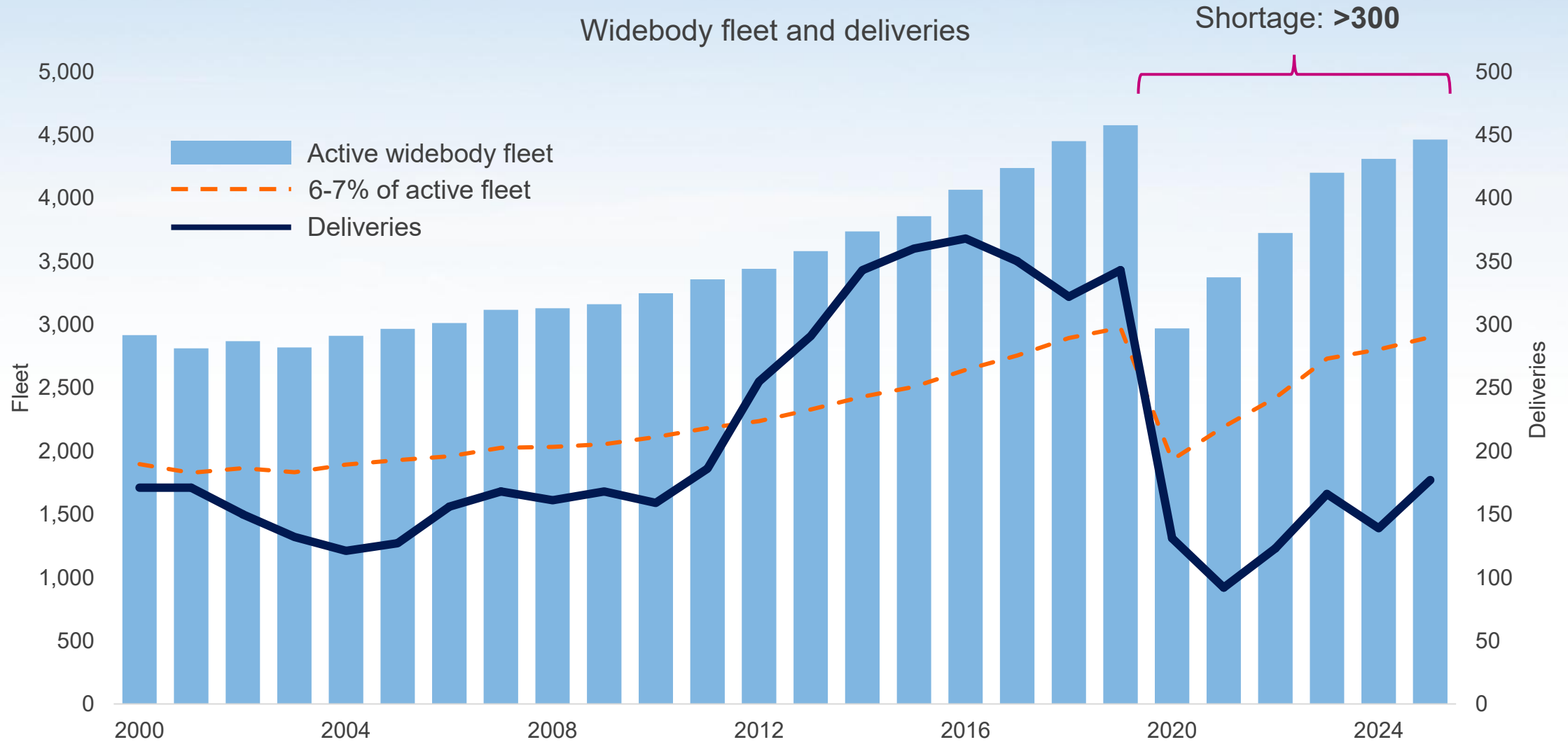


540+ routes opened by the 787

590+ routes flown with multiple 787 variants by 30 operators

- | | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Passenger fleet & deliveries: Industry shortage of >300 new widebodies



Expanding the BSC site to enable higher production rates



Current site



Future site

Expanding the BSC site to enable higher production rates



The 787 family: Proudly built in South Carolina



15+ years
building the
dream



9,000+
teammates



850+ acre
footprint



\$2+ billion
in capital
investment

The 787 is the “Coolest Thing Made in South Carolina!”



Boeing South Carolina



Full 787
Production Cycle



Interiors Responsibility
Center South Carolina



Propulsion
South Carolina



Boeing Engineering & Technology
Innovation



Dreamlifter
Program



C-17 Field
Services



The
BESTSELLING
787 family

MADE WITH PRIDE
IN SOUTH CAROLINA

